

TOP SECRET 78900360

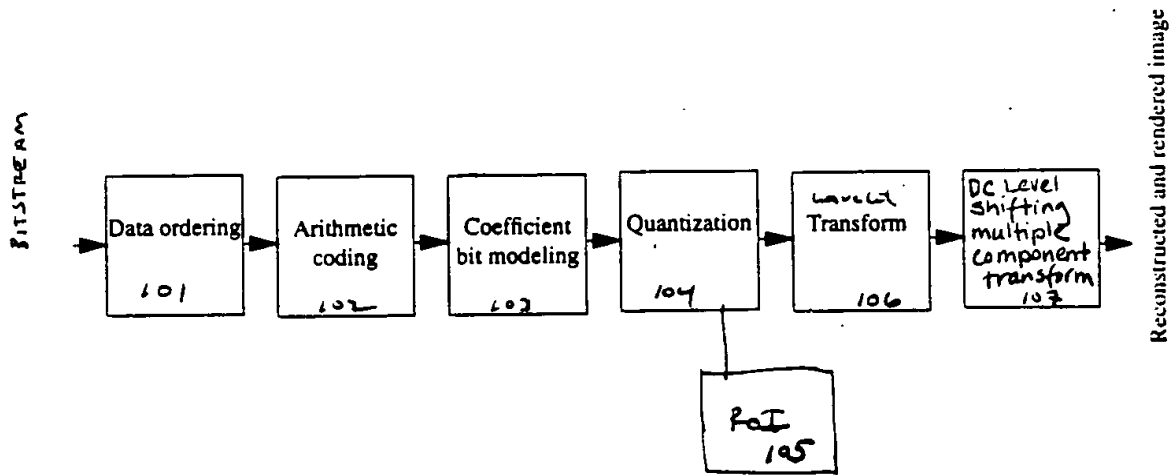


Figure 1

The diagram illustrates the data flow between a memory access logic block (202A) and a wavelet transform block (202B). The top block, labeled 'MEMORY 201', shows a horizontal array of three 'tile 210' units. Dimensions are indicated: 'tile width' for the horizontal extent of a single tile, 'tile height' for the vertical extent, and 'image width = line offset' for the total horizontal extent of the array. A bidirectional arrow connects this memory block to the processing block below. The processing block (202) contains two sub-blocks: 'MEMORY ACCESS LOGIC 202A' and 'WAVELET TRANSFORM(S) 202B', which are collectively labeled 'WAVELET PROCESSING LOGIC 202'.

Figure 2

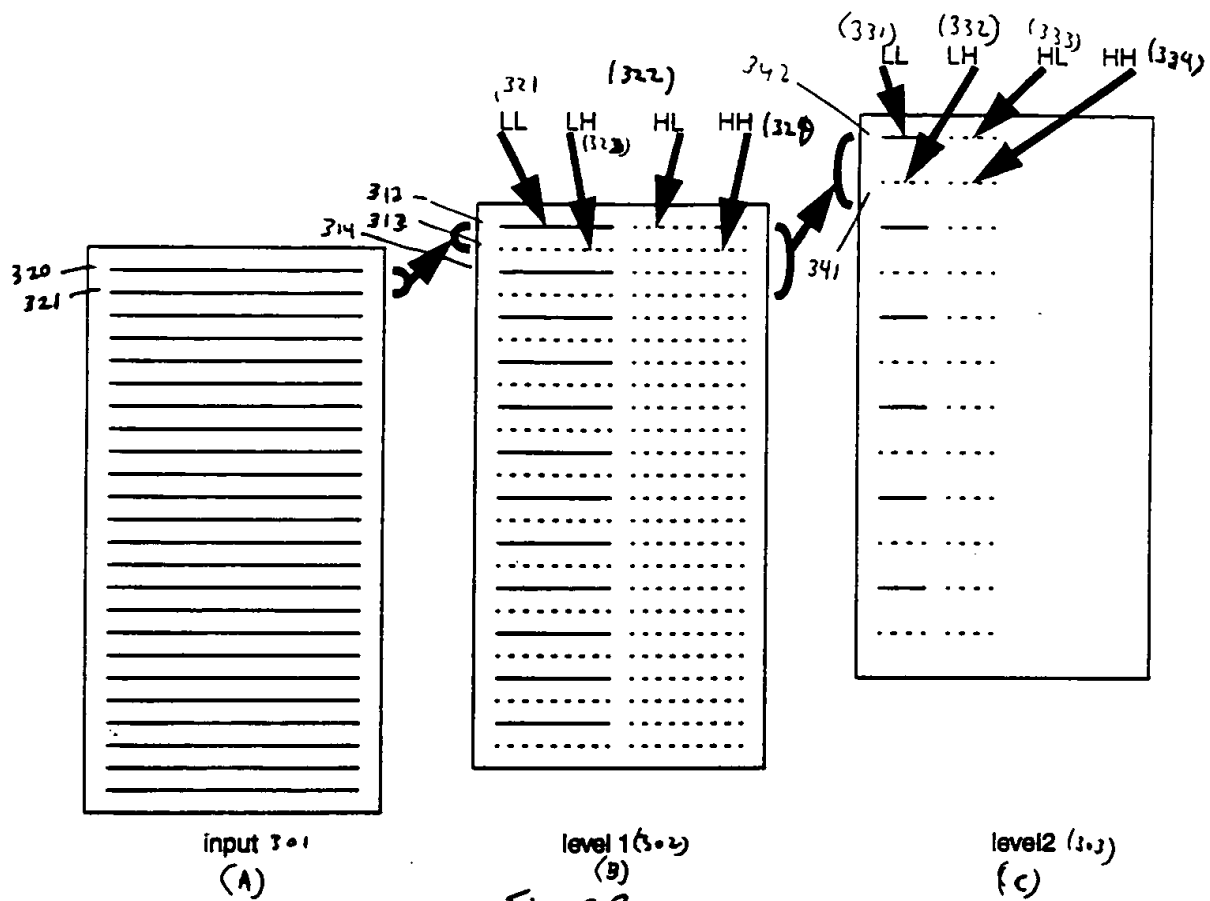


Figure 3

0980067-08201

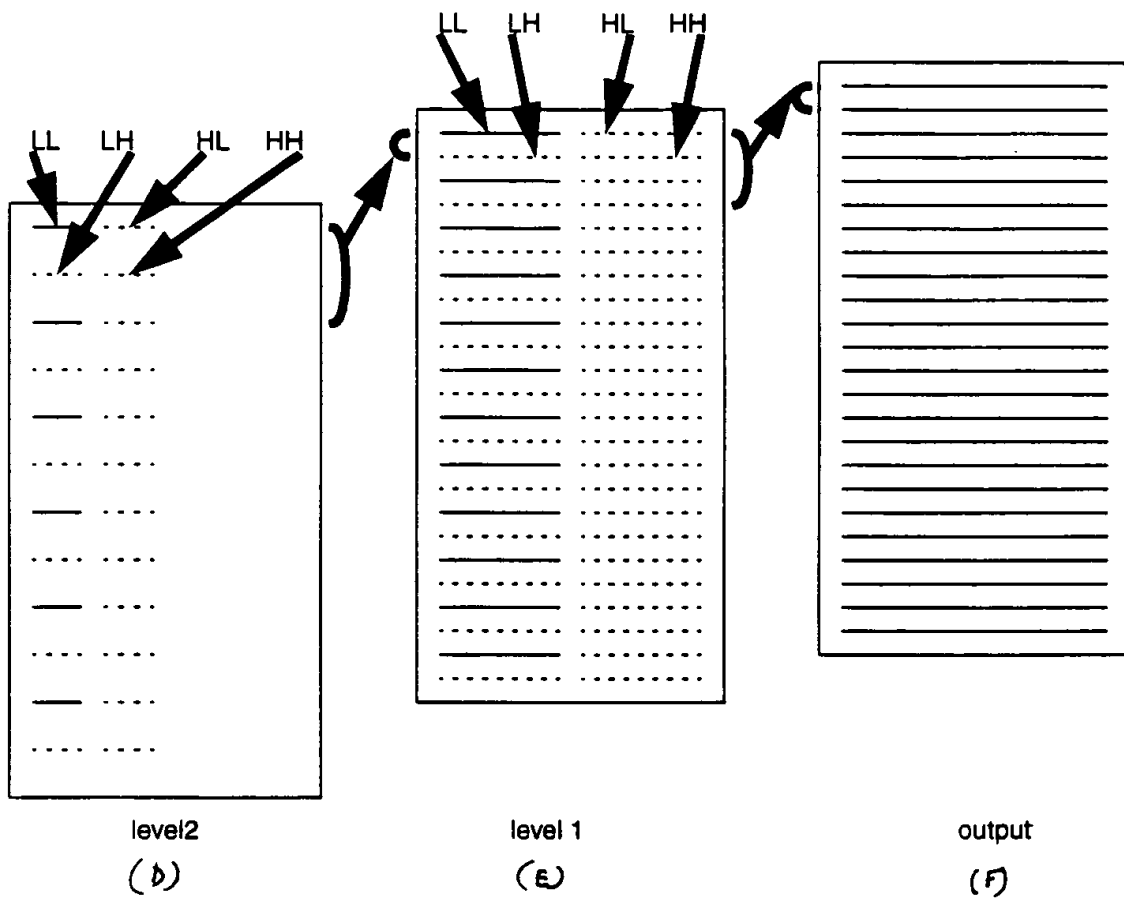


Figure 3

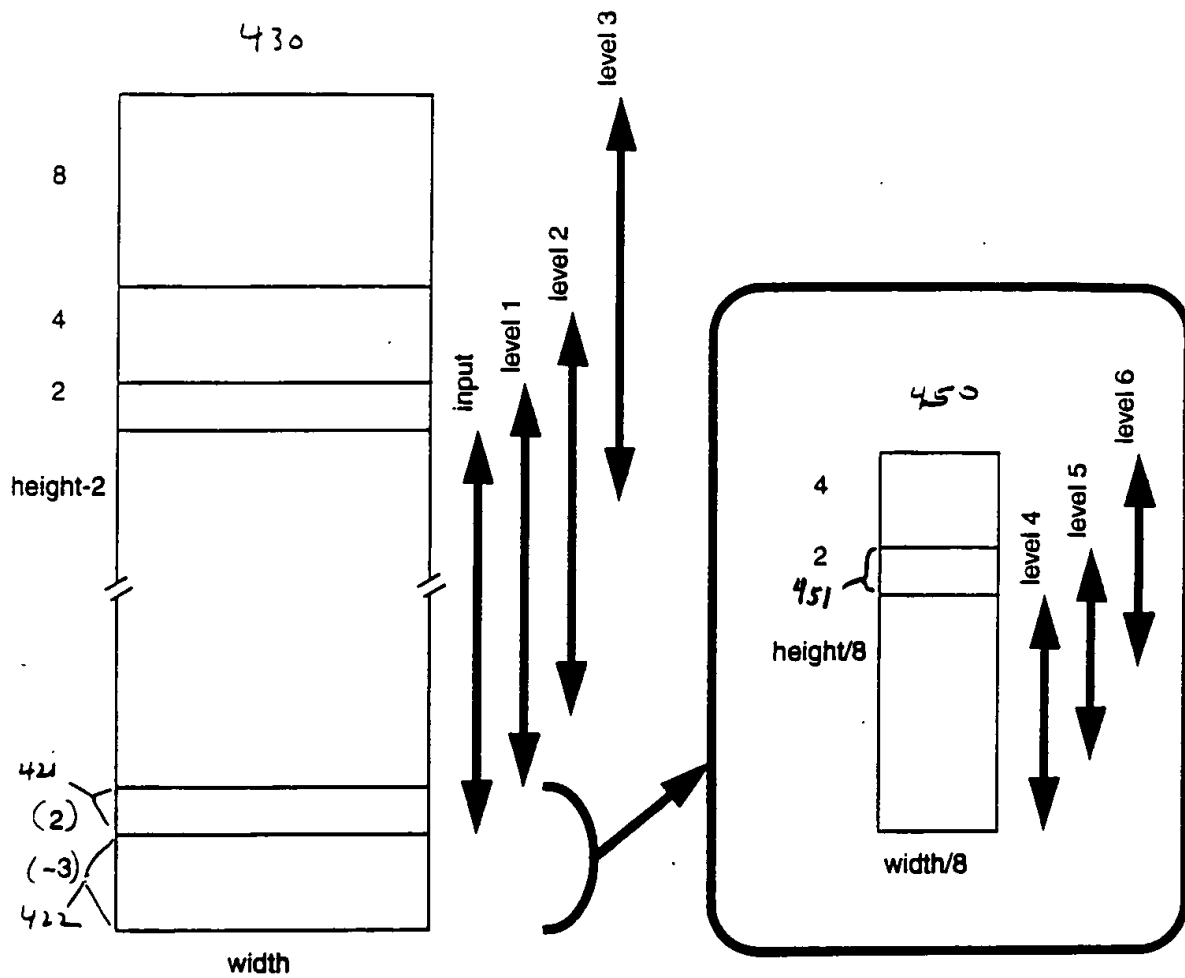


Figure 4 A

TOP SECRET 890850

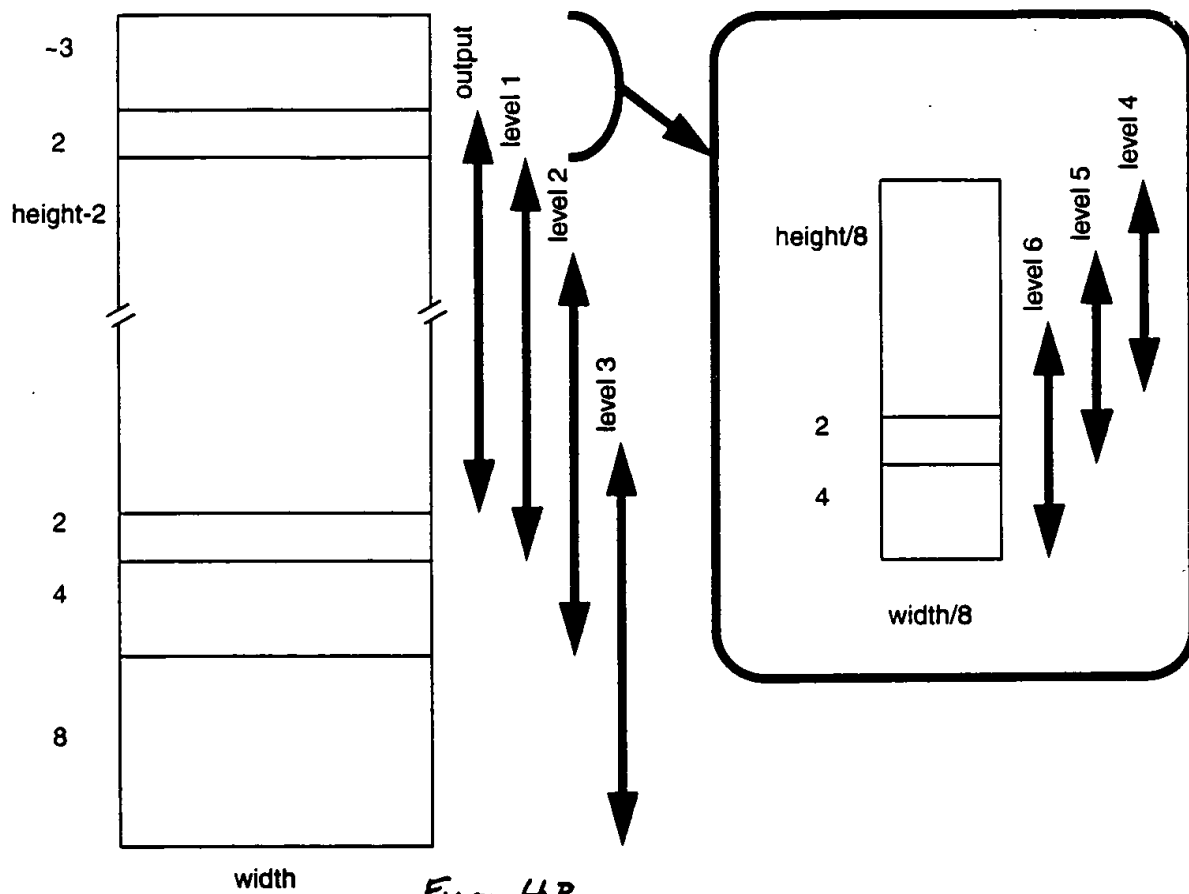


Figure 4B

09800687-08201

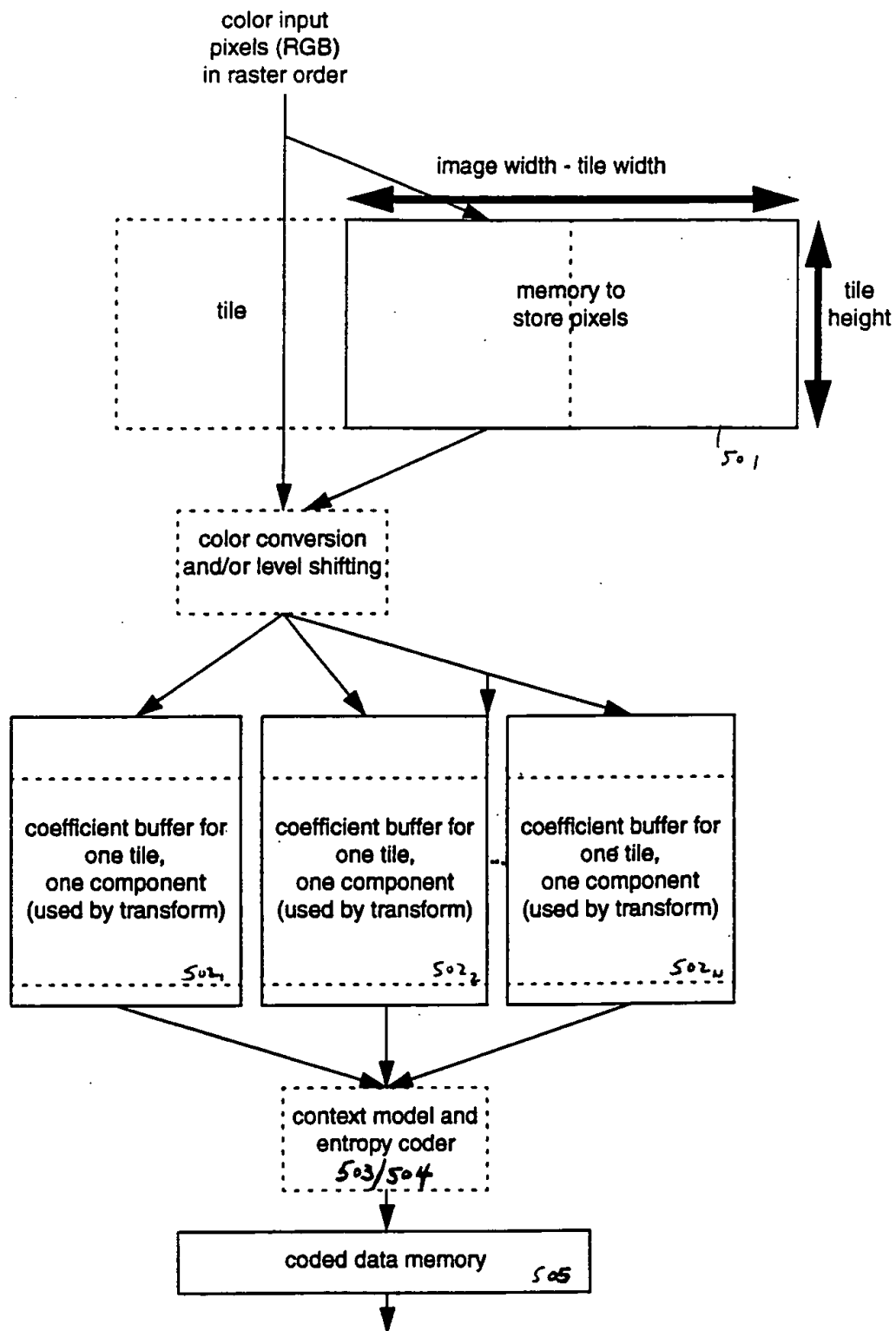


Figure 5

09300637-082201

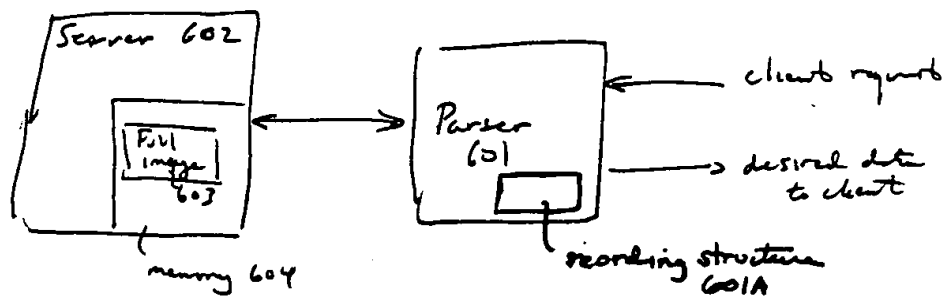


Figure 6A

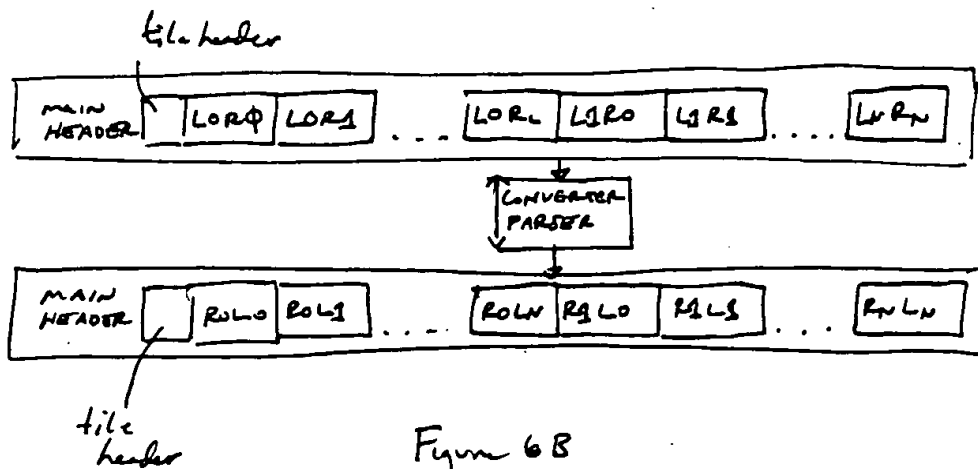


Figure 6B



09300687-082201

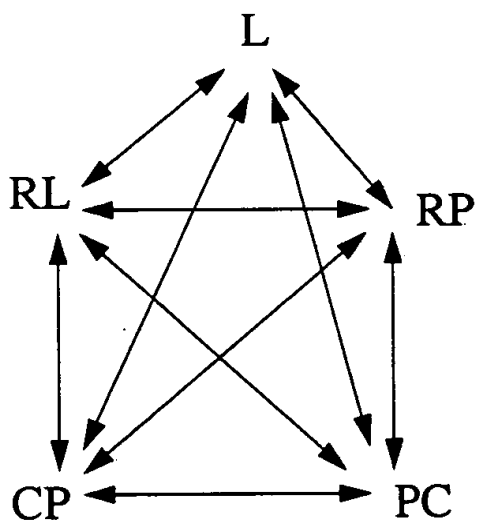


Figure 7A

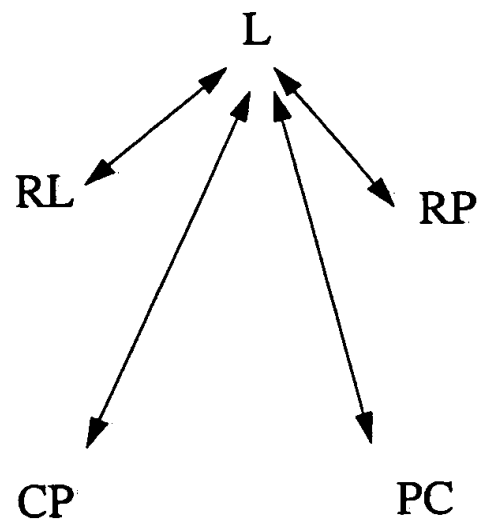


Figure 7B

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graph TD
    801[BUILD LIST FROM HEADERS  
IN PACKETS] --> 802[mark (optionally) items  
FOR DELETION]
    802 --> 803[REORDER LIST TO MAP  
FIRST PROGRESSION TO  
SECOND PROGRESSION]
    803 --> 804[OUTPUT CODED DATA BASED  
ON REORDERED LIST]
  
```

Figure 8

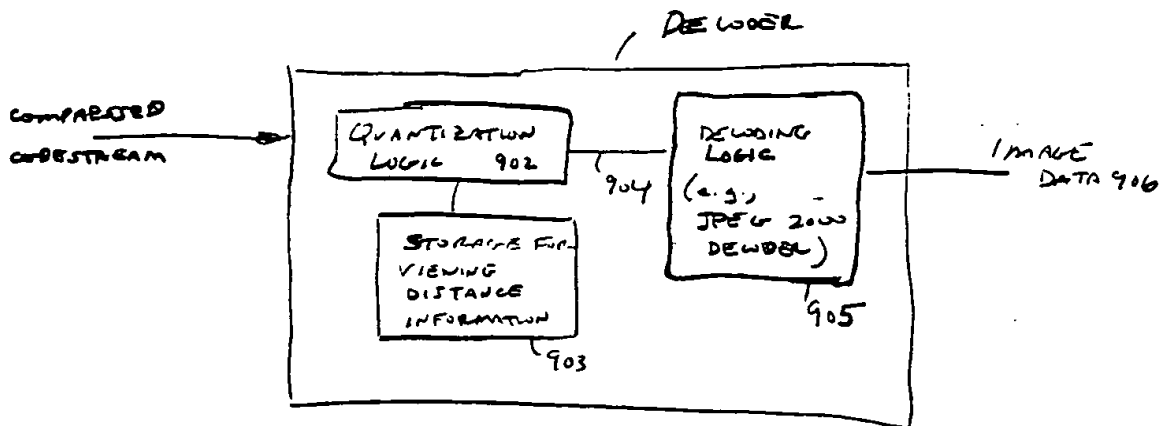


Figure 9

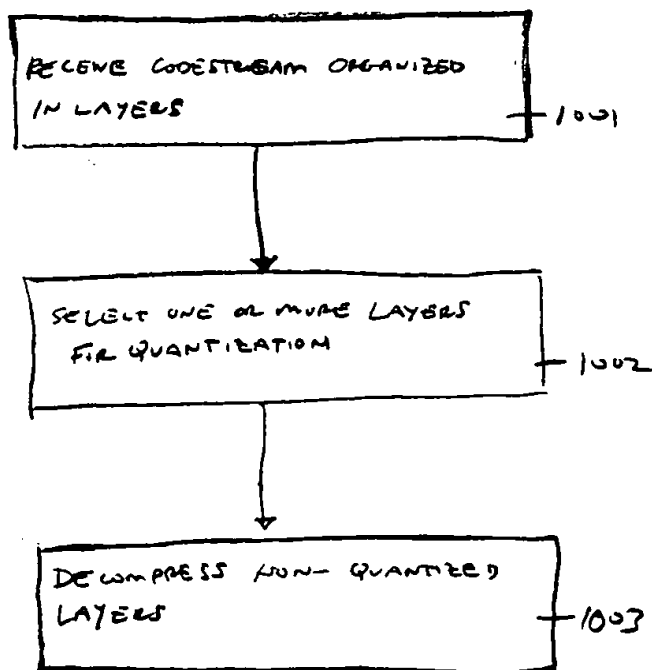


Figure 10

09800687-08201

09300687-082201

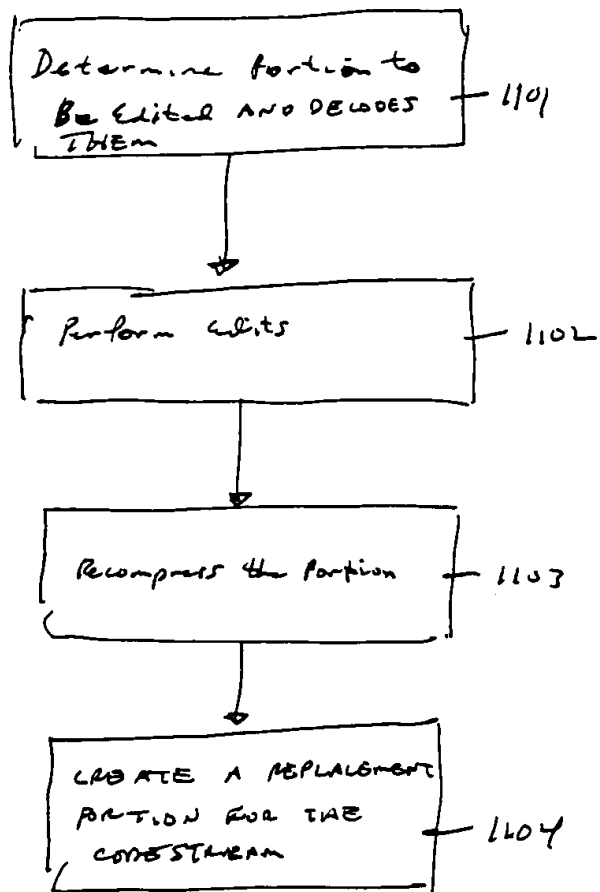


Figure 11

09800687-082201

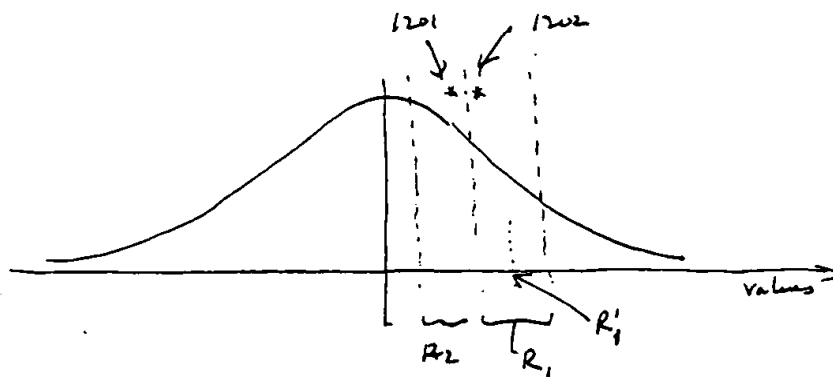


Figure 12



09800637-082201

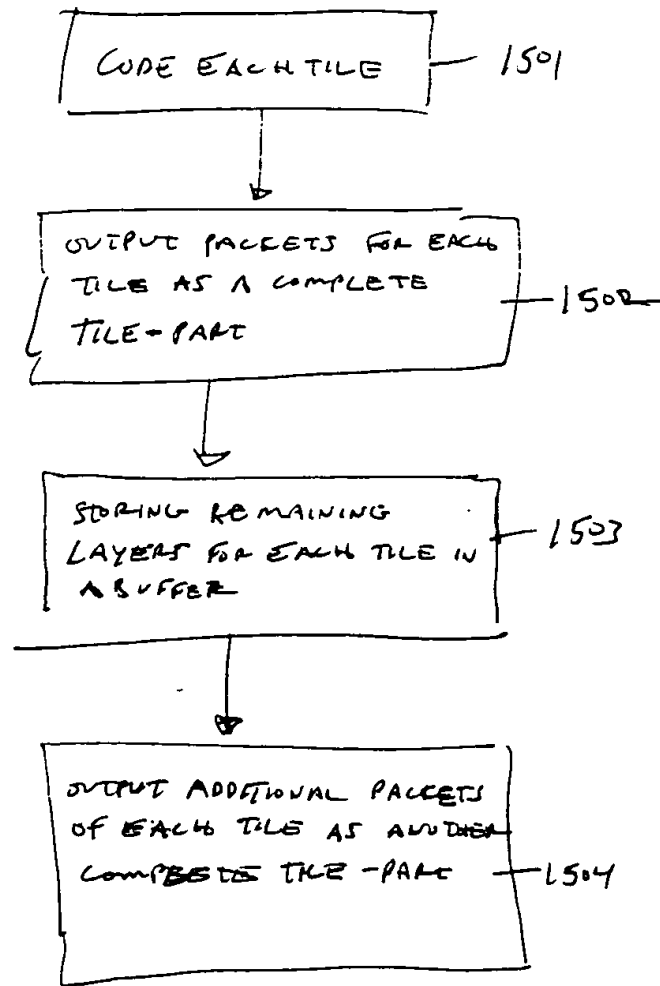


Figure 15 A

09800637-032201

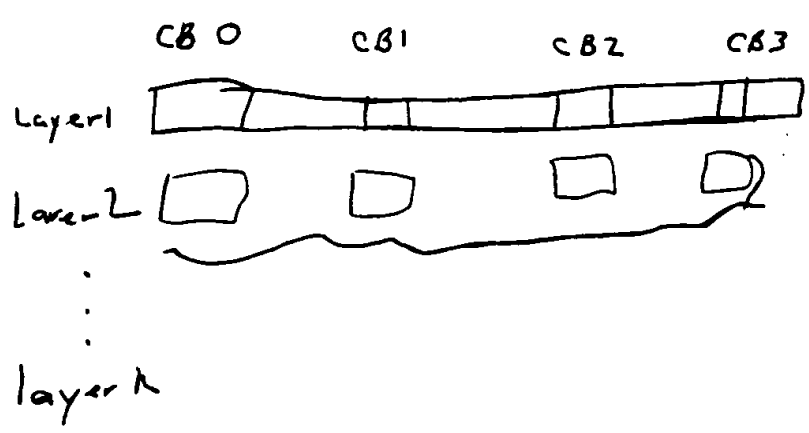


Fig 15B



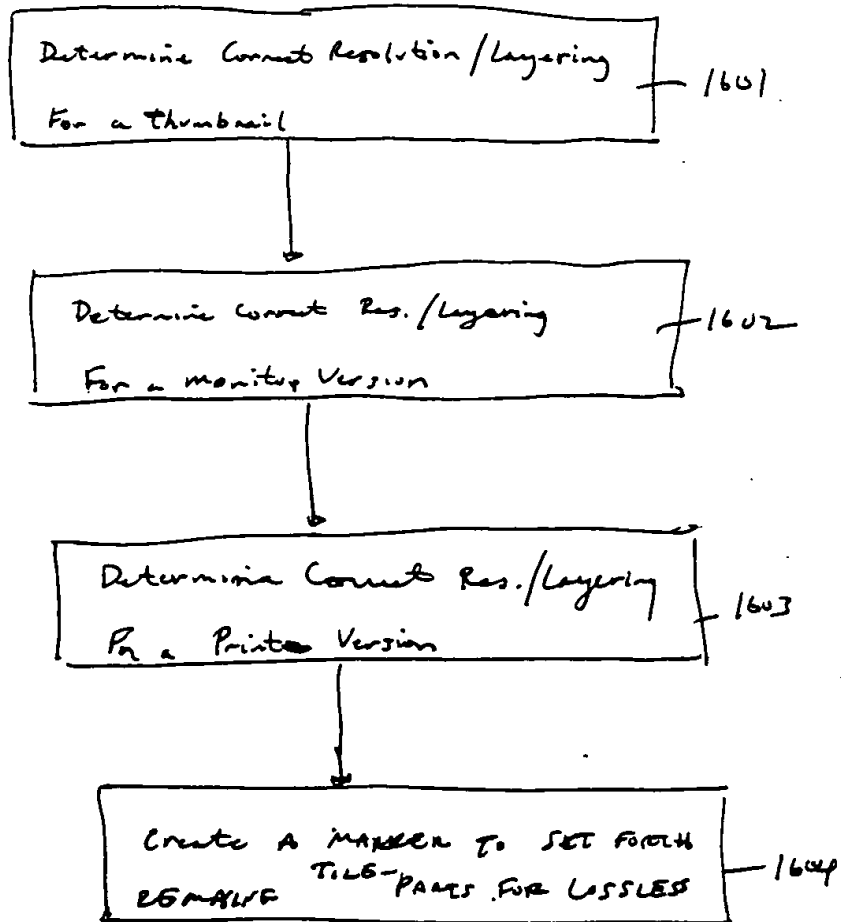


Figure 16

102280-08000

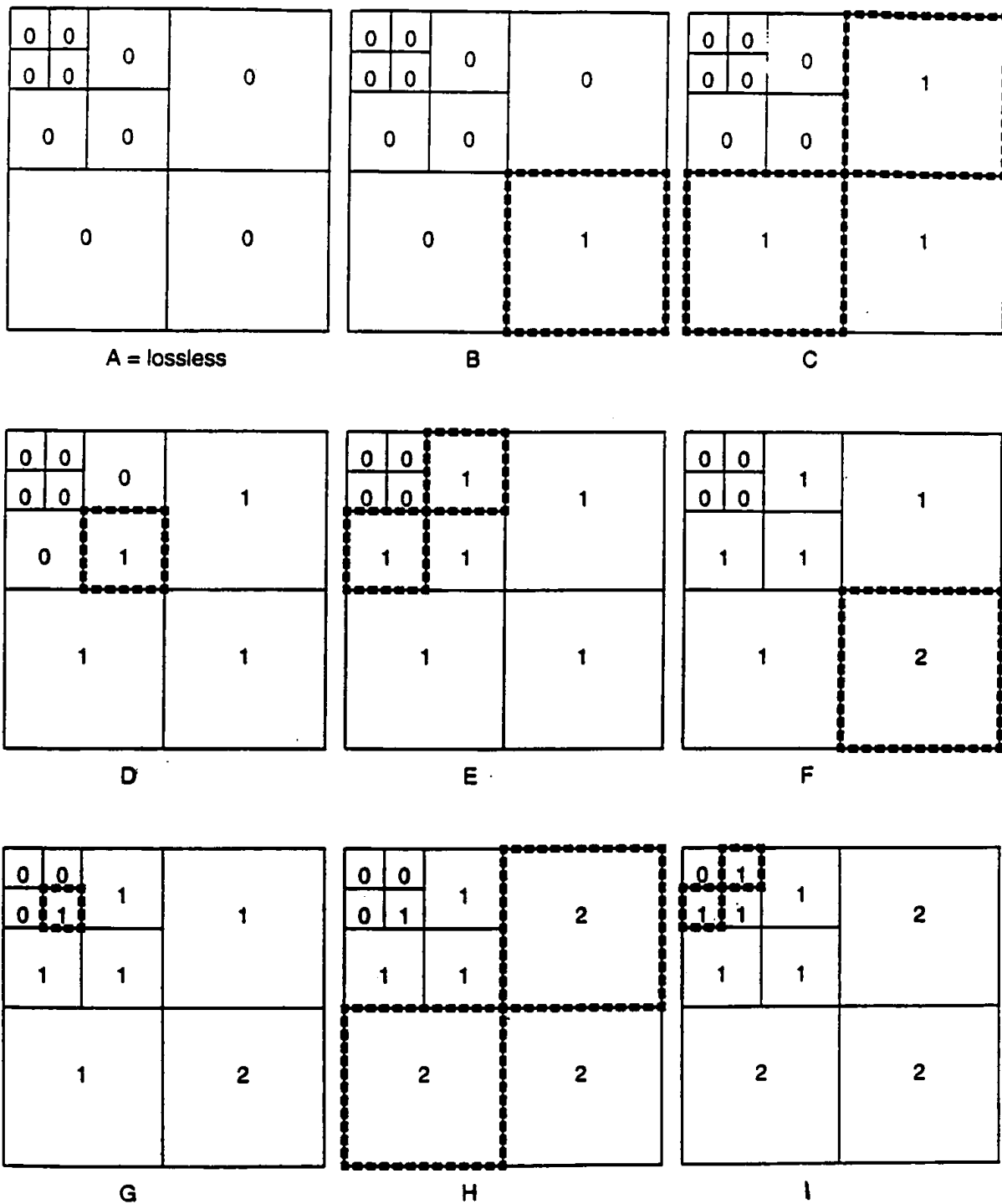


Figure 17



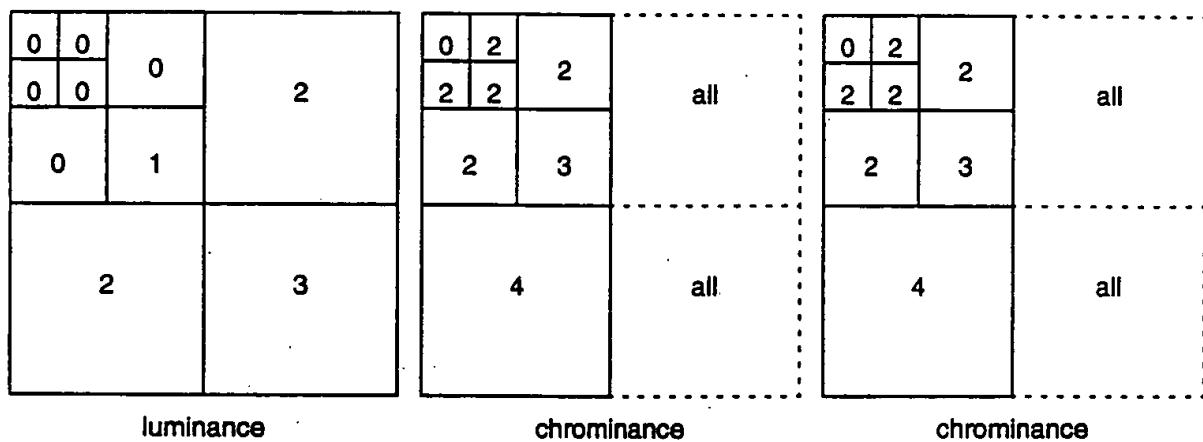


Figure 19

2000

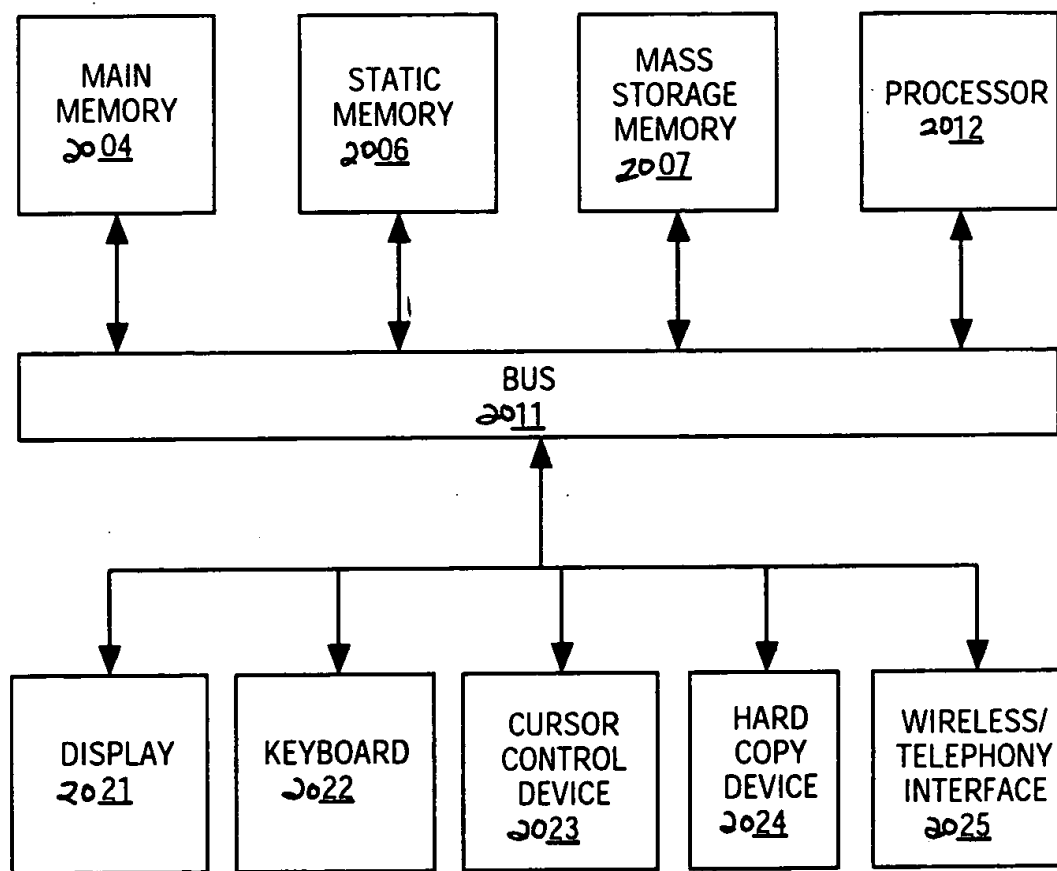


FIG. 20

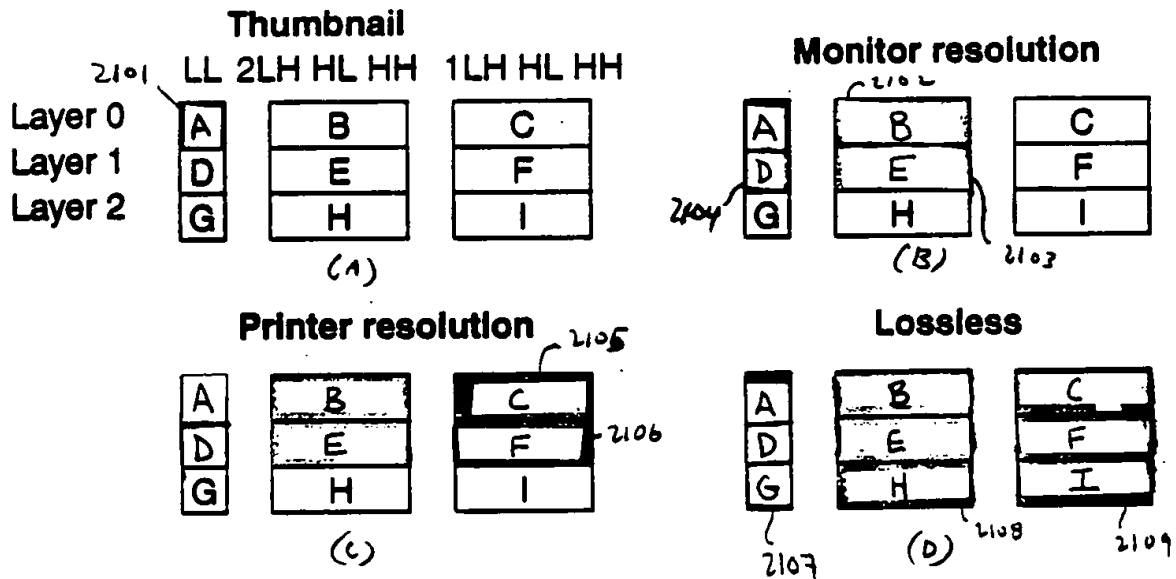


Figure 21

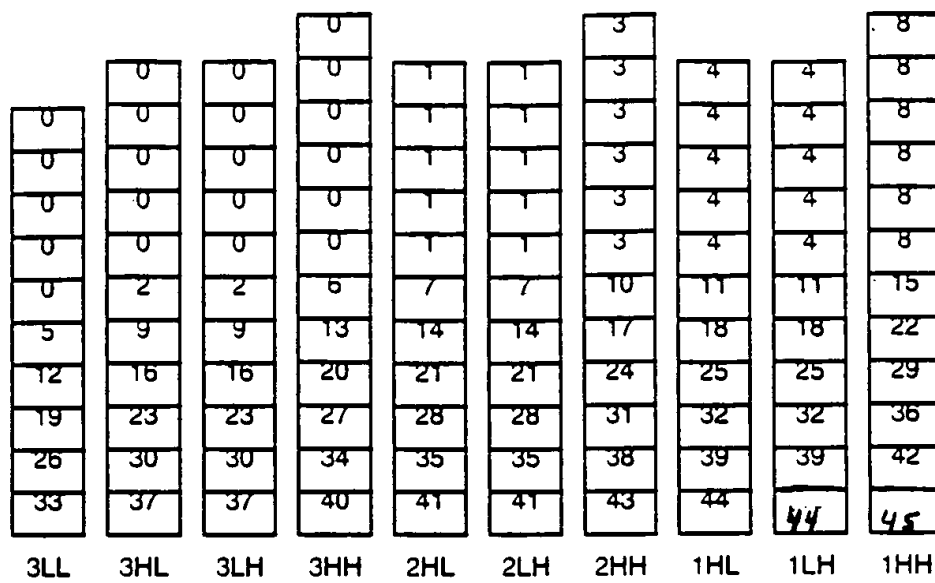


Figure 22

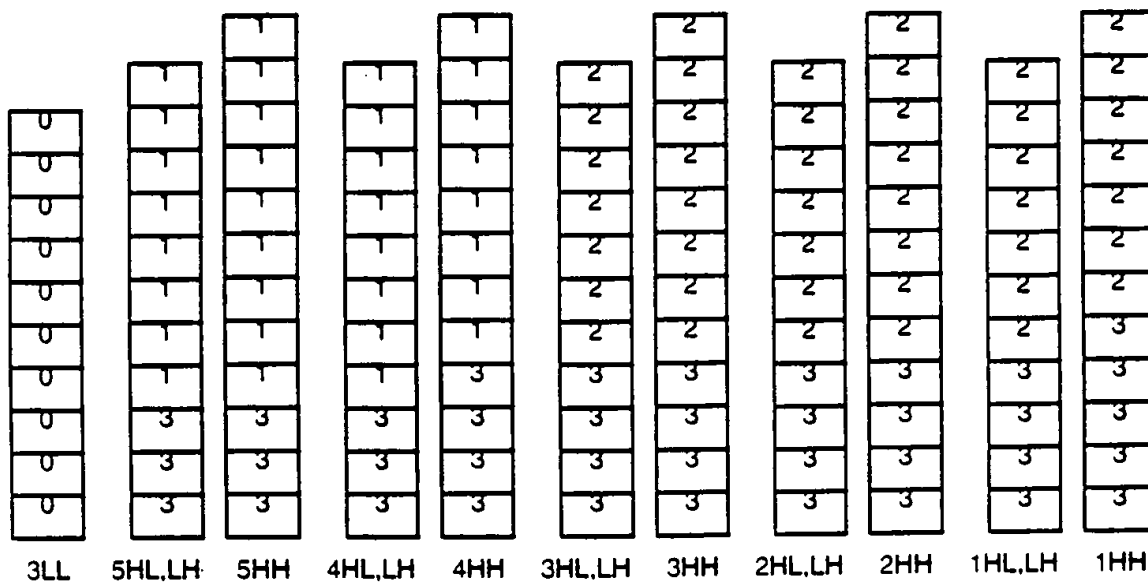


Figure 23

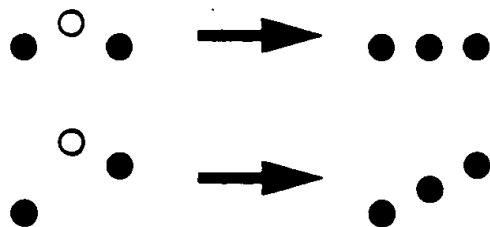
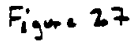
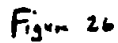


Fig 24

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Figure 1 illustrates the development of a chick embryo from fertilization to hatching. The diagrams are arranged vertically and labeled with numbers 1 through 12. Each diagram shows a cross-section of the embryo at a different stage of development. Labels include: 1. Fertilization, 2. Cleavage, 3. Gastrulation, 4. Folding, 5. Folding, 6. Folding, 7. Folding, 8. Folding, 9. Folding, 10. Folding, 11. Folding, 12. Hatching.



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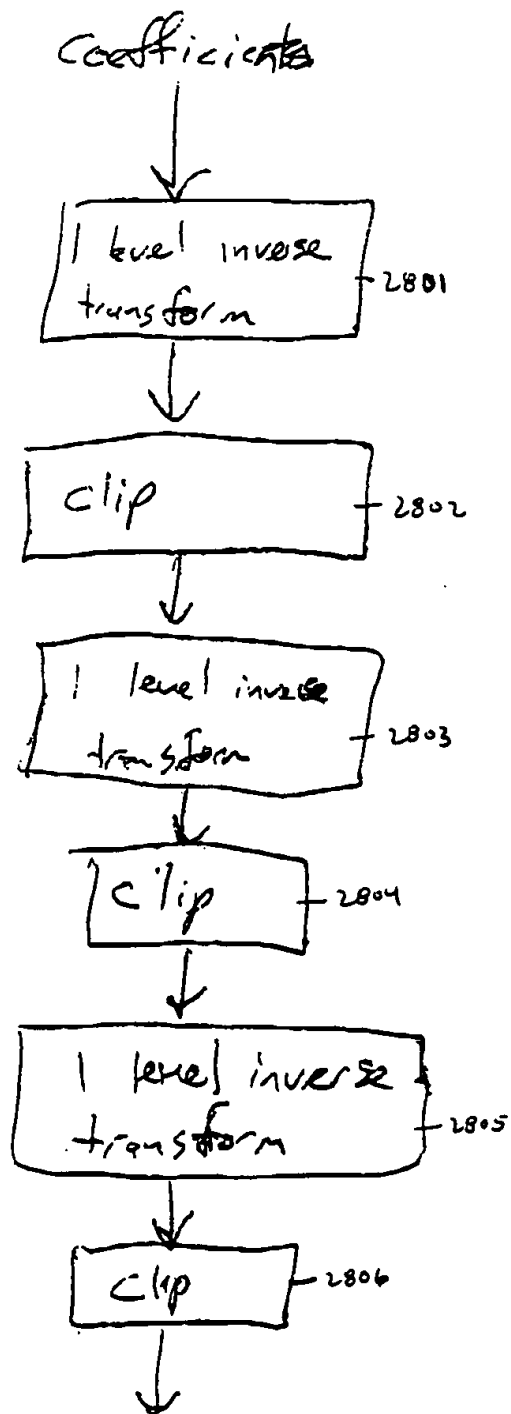


Figure 28